In re Appln. of KIYOHIDE SAKAI Application No. Unassigned

## ABSTRACT AMENDMENTS

Replace the Abstract with:

## **ABSTRACT**

A light receiving element module (3) according to the present invention includes a stem (10) where which signal pins (40) (signal pins, voltage supplying pins) penetrate; a base (11) which is fixed in a direction perpendicular to the stem (10); a cap member (13) which has a light passing-through hole and is fixed to the stem (11); a spherical lens (12) which is inserted into the light passing-through hole and condenses signal light emitted from the optical fiber (20); a parabolic mirror (16) which is arranged on the base (11) and reflects the signal light condensed by the spherical lens at an approximately a right angle; a light receiving element (18) which is arranged on the base and receives detects the signal light reflected by the parabolic mirror (16) to convert and converts the signal light to into an electric electrical signal; and a trans-impedance amplifier (19) which is arranged on the base in proximity to the light receiving detecting element (18) and amplifies the electrical signal converted produced by the light receiving detecting element (18).